

For Research Use Only

# MRPS25 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50513-1

## Capture Antibody Information

Catalog Number:

67903-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

2F8F1

Reactivity:

human

Immunogen Catalog Number:

Ag7846

Conjugate:

Unconjugated

Full name:

mitochondrial ribosomal protein S25

Gene ID:

64432

## Detection Antibody Information

Catalog Number:

67903-3-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

1G10A3

Reactivity:

human

GenBank:

BC003590

Immunogen Catalog Number:

Ag7846

Conjugate:

Unconjugated

Full name:

mitochondrial ribosomal protein S25

Gene ID:

64432

## Applications

Tested Applications:

Cytometric bead array

Range:

0.195-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP50513-1 targets MRPS25 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MRPS25 Monoclonal antibody, PBS Only (Capture) 67903-2-PBS (2F8F1). 100 µg. Concentration 1 mg/ml.

Detection antibody: MRPS25 Monoclonal antibody, PBS Only (Detector) 67903-3-PBS (1G10A3). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:

Store at -80°C.

Storage buffer:

PBS only

For technical support and original validation data for this product please contact:

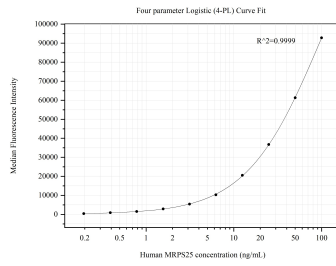
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP50513-1, MRPS25 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67903-2-PBS. Detection antibody: 67903-3-PBS. Standard: Ag7846. Range: 0.195-100 ng/mL.